

JC670 U.S. PTO  
01/22/01

FORM PTO-1082

81942.0009  
Express Mail Label No. EL 713 695 994 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC564 U.S. PTO  
09/09/2001  
01/22/01

In re application of:

Yasuyuki MURAKAMI

Serial No: Not assigned

Filed: January 22, 2001

For: COMMON KEY GENERATING METHOD, COMMON KEY GENERATING APPARATUS, ENCRYPTION METHOD, CRYPTOGRAPHIC COMMUNICATION METHOD AND CRYPTOGRAPHIC COMMUNICATION SYSTEM

Box PATENT APPLICATION

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

CORRESPONDENCE ADDRESS:

 Customer Number

000026021

Patent Deposit Box Number  
Enclosed herewith.

26021

PATENT TRADEMARK OFFICE

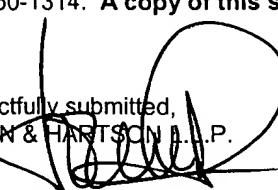
Transmitted herewith for filing is the patent application identified above.

6 sheet(s) of drawings ( formal  informal) is(are) enclosed.  
 25 page(s) of specification and 1 page(s) of abstract of the invention are enclosed..  
 An assignment of the invention to MURATA KIKAI KABUSHIKI KAISHA and Masao KASAHARA  is enclosed  will follow.  
 An associate power of attorney  is enclosed  will follow.  
 Applicant claims small entity status. See 37 CFR 1.27.  
 Declaration and Power of Attorney  is enclosed  will follow.  
 A certified copy of Japanese Patent Application No. 2000-016359 filed January 25, 2000 from which priority is claimed under 35 U.S.C. § 119 is enclosed.  
 IDS enclosed ( with 3 reference(s)).  
 Preliminary Amendment is enclosed.  
 Application data sheet is enclosed. See 37 CFR 1.76.  
 Return postcard is enclosed.

CALCULATION OF FEES						
ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FEE	10	-20	0	LG=\$18 SM=\$9	\$18	0
B INDEPENDENT CLAIMS FEE*	7	-3	4	LG=\$80 SM=\$40	\$80	320.00
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						320.00
D MULTIPLE-DEPENDENT CLAIMS FEE				LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135		\$ 0
E BASIC FEE				LARGE ENTITY FEE = \$710 SMALL ENTITY FEE = \$355		\$ 710.00
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$ 1,030.00
G ASSIGNMENT RECORDING FEE					\$ 40	\$ 40

\*LIST INDEPENDENT CLAIMS 1, 3, 5, 6, 8, 9, 10.

Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.  
 A check in the amount of \$ 1,030.00 to cover the filing fee is enclosed.  
 A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.  
 The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**  
 Any additional filing fees required under 37 C.F.R. 1.16  
 Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,  
HOGAN & HARTSON LLP.By: 

Louis A. Mok

Registration No. 22,585

Attorney for Applicant(s)

Date: January 22, 2001

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01-23-01

PATENT  
Attorney Docket No: 81942.0009

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In re application of:

Yasuyuki MURAKAMI

Serial No: Not assigned

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GENERATING APPARATUS, ENCRYPTION METHOD,  
CRYPTOGRAPHIC COMMUNICATION METHOD AND  
CRYPTOGRAPHIC COMMUNICATION SYSTEM

Art Unit: Not assigned

Examiner: Not assigned

jc564 U.S. PRO  
09/767176  
01/22/01

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Date of Deposit: January 22, 2001

Box PATENT APPLICATION

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- check in amount of \$ 1,030.00 as filing fee
- patent application (25 page(s) of specification; 10 claim(s); 1 page(s) of abstract
- 6 sheet(s) of formal drawings
- executed Declaration and Power of Attorney
- assignment of the invention to MURATA KIKAI KABUSHIKI KAISHA and Masao KASAHARA
- certified copy of Japanese patent application No. 2000-016359 which was filed January 25, 2000 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- Information Disclosure Statement with 3 references
- return postcard

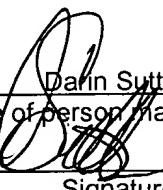
are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Box PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231.

Date: January 22, 2001

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Darin Sutton  
Name of person mailing papers

  
Signature